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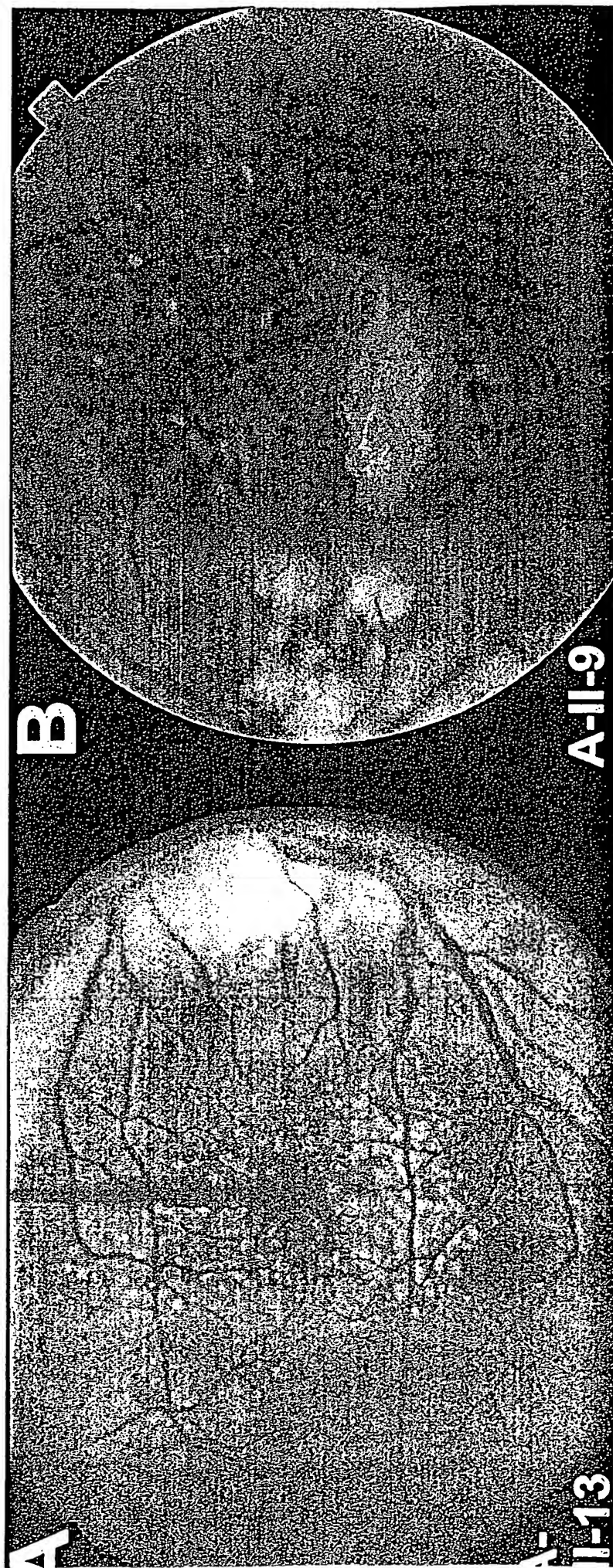
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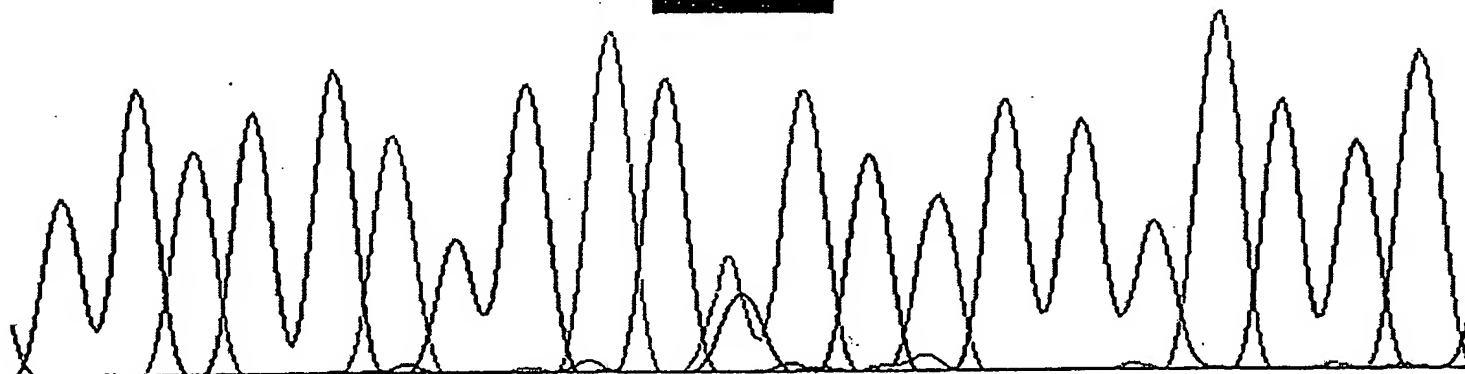
FIGURE 1



DINECEQVPKPCAHQCS	NTPGSF	KCICPPGQHLLGDGKSCA(X) ⁷⁶	Human
DINECEQVPKPCAHQCS	NSPGSF	KCICLPGQLLGDKSCA(X)	Mouse
INECEQVPKPCAYQCS	NTPGSF	KCICPPGQHLLGDGKSCA(X)	Pig
CAHQCS	NSPGSF	KCICLPGQHLLGDGKSCA(X)	Rat
CAYQCS	NTPGSF	KCICPPGQHLLGDGKSCA(X)	Cat
FNTSGSF	KCICPPGQHLLGDGKSCA(X)	Dog	
TPGSF	KCICPPGQHLLGDGKSCA(X)	Sheep	
CAFAQCTNTPGSF	KCICPPGQHLLGDGKSCA(X)	Rabbit	
	KCICPPGQHLLGDGKSCA(X)	Chicken	

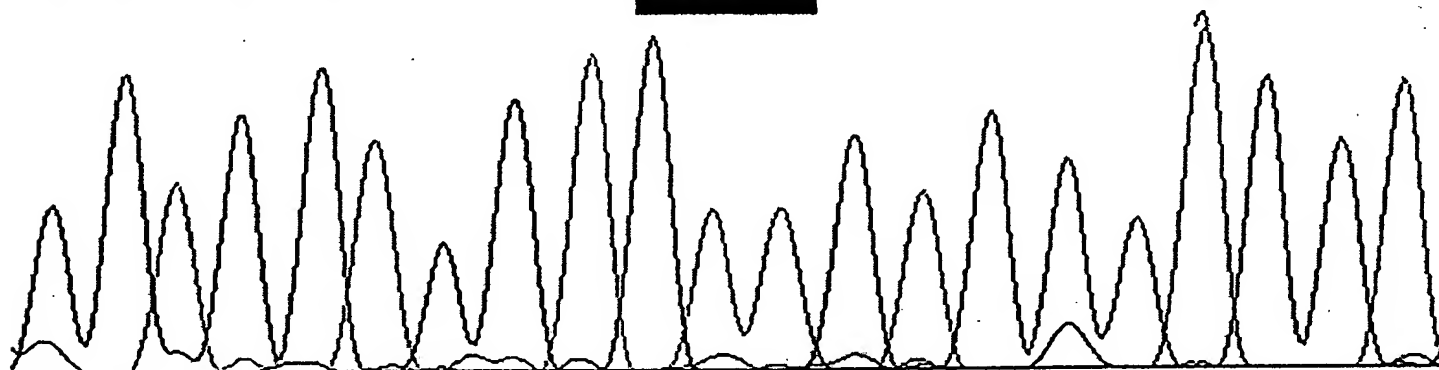
Heterozygote

CCAC CAGG AC **G** **A** CAT TTAT TA



Wild Type

CCAC CAGG AC **A** ACAT TTAT TA



Mutant

CCAC CAGG AC **G** ACAT TTAT TA

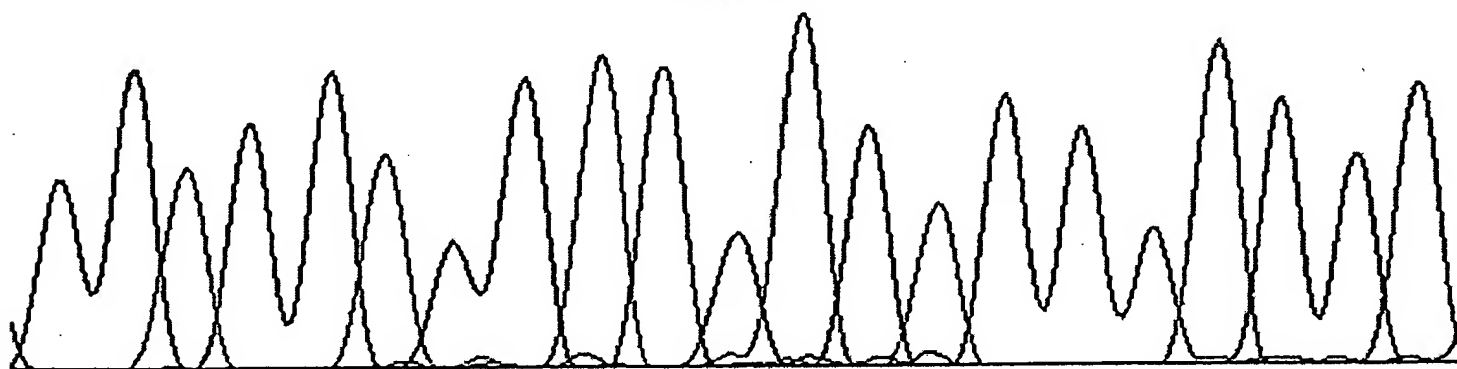


FIGURE 3

Family A

FIGURE 4

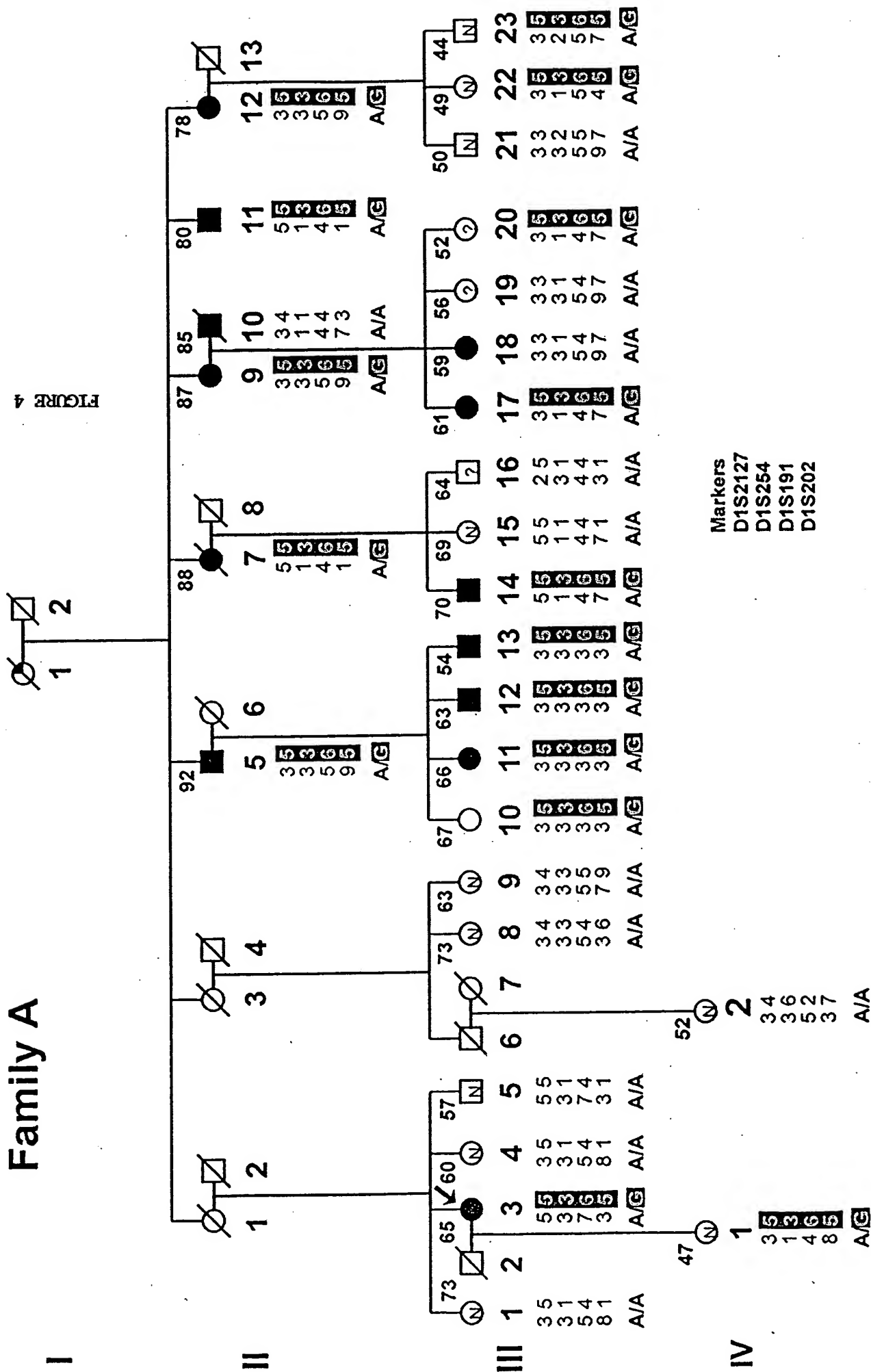
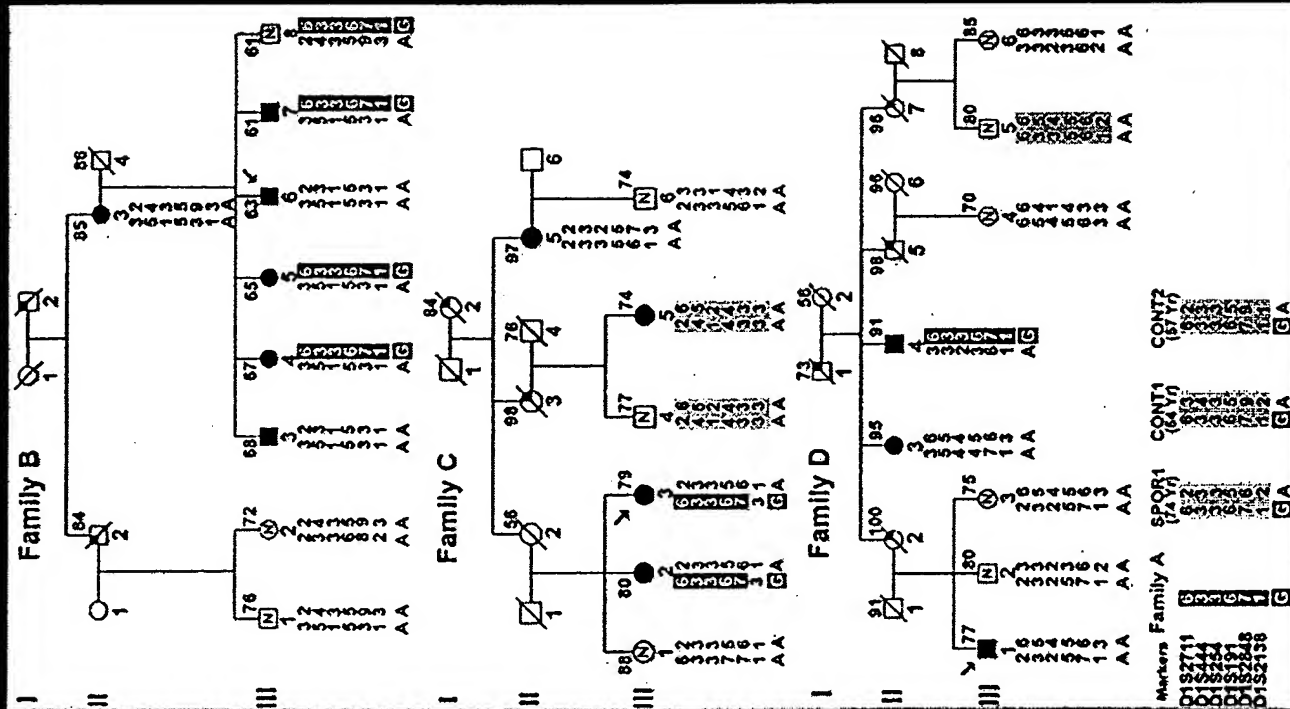


FIGURE 5



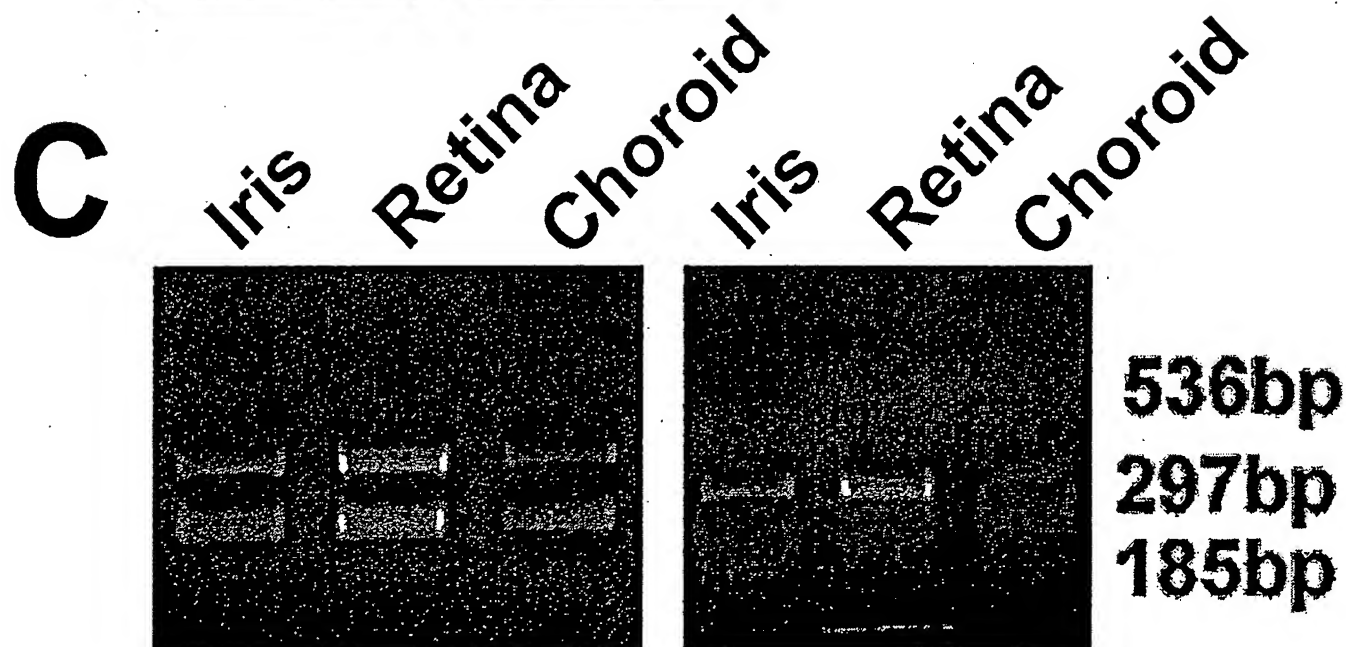
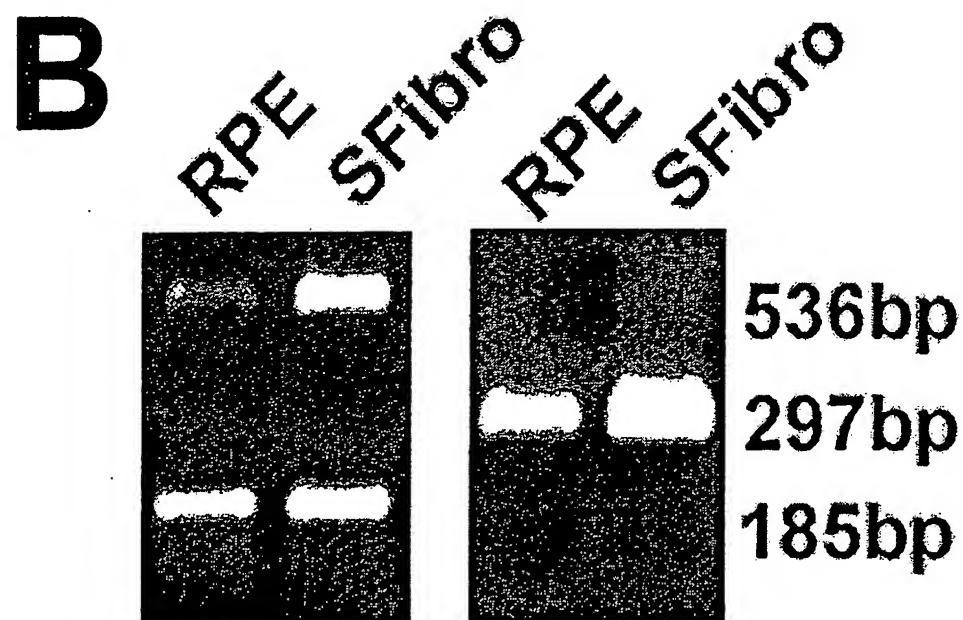
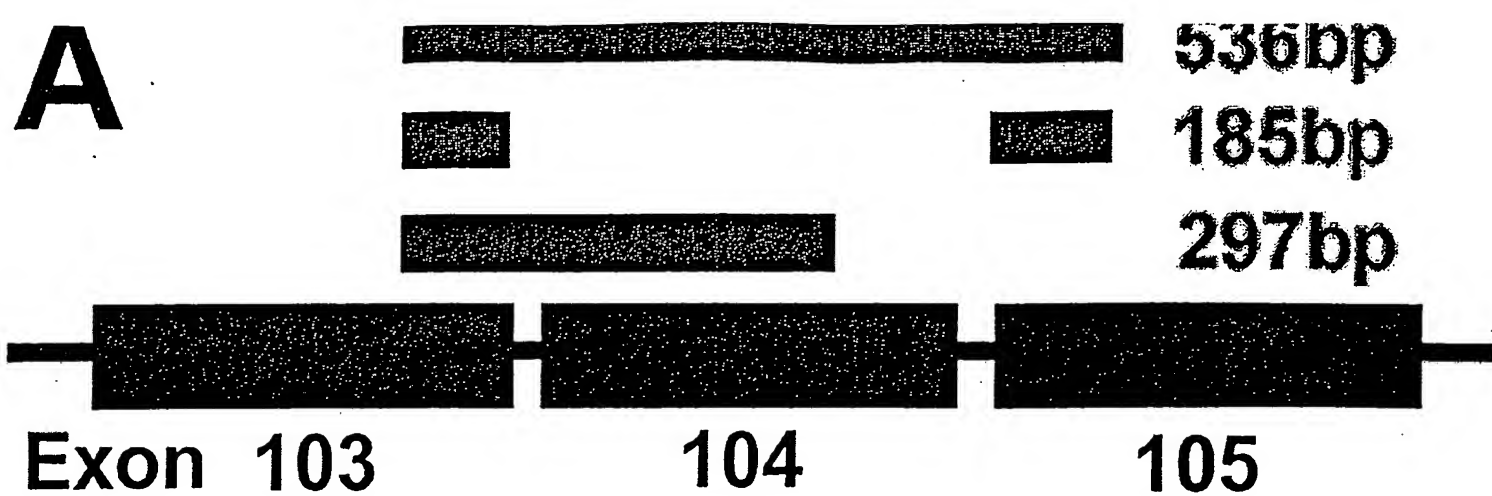


FIGURE 6

FIGURE 7. Homo sapiens fibulin 6 (FIBL-6), mRNA
gi|20536570|ref|XM_053531.6||20536570]

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**Figure 8. Homo sapiens fibulin 6 (FIBL-6), protein sequence
(5,635 amino acids)**

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